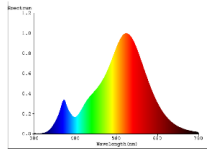


| | |
|---|---|
| EAN | 3276007604641 |
| Supplier's name or trade mark | LEXMAN |
| Date of placement on the market (YYYY-MM-DD) | 2023-05-31 |
| Light sources maker model | 13ASA-M450GU-Q1-01 |
| EPREL Registration number | 1441167 |
| Link to EU Product Data base | https://eprel.ec.europa.eu/screen/product/lightsources/1441167 |
| Lighting technology used | LED |
| Non-directional (NDLS) or directional (DLS) | DLS |
| Light source cap-type | GU5.3 |
| Mains (MLS) or non-mains (NMLS) | NMLS |
| Connected light source (CLS) | No |
| Colour-tuneable light source | No |
| High luminance light source | No |
| Anti-glare shield | No |
| Dimmable | no |
| Energy consumption in on-mode (kWh/1000h) | 4 |
| Useful luminous flux (lm) | 450 |
| Beam angle correspondence (degrees) | 120 |
| Energy Efficiency Class | D |
| Correlated colour temperature type (K) | single value |
| Correlated colour temperature (K) | 2700 |
| On-mode power (W) | 3.6 |
| Standby power (W) | 0.00 |
| Colour rendering index | 80 |
| Outer dimensions (Height) (millimetre) | 45 |
| Outer dimensions (Width) (millimetre) | 50 |
| Outer dimensions (Depth) (millimetre) | 50 |
| Spectral power distribution in the range 250 nm to 800 nm. at full-load |  |
| Spectral power distribution (picture name) | Spectral Power Distribution - 13ASA-M450GU-Q1-01.jpg |
| Claim of equivalent power | Yes |
| Equivalent power (W) | 36 |
| Chromaticity coordinate (x) | 0.458 |
| Chromaticity coordinate (y) | 0.410 |
| Peak luminous intensity (cd) | 270 |
| Beam angle (degree) | 100 |
| R9 Colour rendering index | 0 |
| Survival factor | 0.90 |
| Lumen maintenance factor | 0.96 |